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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/609,402	07/01/2003	Yoshinori Shimizu	0020-5147P	9344
2292 7590 01/02/2008 BIRCH STEWART KOLASCH & BIRCH			EXAMINER	
PO BOX 747			WILLIAMS, JOSEPH L	
FALLS CHURCH, VA 22040-0747			ART UNIT	PAPER NUMBER
			2879	
		•		
	•		NOTIFICATION DATE	DELIVERY MODE
			01/02/2008	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

mailroom@bskb.com

20.	Application No.	Applicant(s)			
	10/609,402	SHIMIZU ET AL.			
Office Action Summary	Examiner	Art Unit			
	Joseph L. Williams	2879			
The MAILING DATE of this communication Period for Reply	ion appears on the cover sheet w	ith the correspondence address			
A SHORTENED STATUTORY PERIOD FOR WHICHEVER IS LONGER, FROM THE MAIL Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communication of the provision of the provision of the maximum statutor. Failure to reply within the set or extended period for reply will, the set of the provision of the provisio	ING DATE OF THIS COMMUNIC CFR 1.136(a). In no event, however, may a ration. y period will apply and will expire SIX (6) MON by statute, cause the application to become AF	CATION. reply be timely filed ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).			
Status	•				
 Responsive to communication(s) filed on 2a) This action is FINAL. Since this application is in condition for a closed in accordance with the practice up 	This action is non-final. allowance except for formal matt	,			
Disposition of Claims	maci Ex parte Guayie, 1905 O.E	o. 11, 400 O.G. 210.			
4) ☑ Claim(s) 1-4 and 6-18 is/are pending in the application.					
4a) Of the above claim(s) 17 and 18 is/a 5) Claim(s) 1-4,6-16 is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction	re withdrawn from consideration				
Application Papers					
9) The specification is objected to by the Ex	caminer.				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119	the Examiner. Note the attached	2 011100 7 101101 01 101111 1 7 0 102.			
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-93) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	948) Paper No(Summary (PTO-413) s)/Mail Date nformal Patent Application			

U.S. Patent and Trademark Office PTOL-326 (Rev. 08-06)

DETAILED ACTION

The amendment and response filed on 16 October 2007 has been entered and overcomes the rejections to the claims.

Election/Restrictions

1. Newly submitted claims 17 and 18 are directed to an invention that is independent or distinct from the invention originally claimed for the following reasons: The claims are directed towards a method of making a phosphor which is appropriate for class 252/301.6S. The steps of "dissolving...coprecipitating... and firing..." are not required for the final product and thus the search for the product is different than the search for the method of making

Since applicant has received an action on the merits for the originally presented invention, this invention has been constructively elected by original presentation for prosecution on the merits. Accordingly, claims 17 and 18 withdrawn from consideration as being directed to a non-elected invention. See 37 CFR 1.142(b) and MPEP § 821.03.

Allowable Subject Matter

2. Claims 1-4 and 6-15 are allowed.

The following is an examiner's statement of reasons for allowance: Regarding independent claim 1, the prior art of record neither shows nor suggest a light emitting device comprised of, in part, a phosphor capable of absorbing a part of light emitted by

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the light emitting component and emitting light of wavelength different from that of the absorbed light, wherein a straight line connecting a point of chromaticity corresponding to a spectrum generated by the light emitting component and a point of chromaticity corresponding to a spectrum generated by the phosphor is substantially along a black body radiation locus in a chromaticity diagram, along with the rest of the limitations of the claim.

Due to their dependency, claims 2-4 and 6-15 are necessarily allowable.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

3. This application is in condition for allowance except for the following formal matters:

The presence of non-elected claims 17 and 18.

Prosecution on the merits is closed in accordance with the practice under Exparte Quayle, 25 USPQ 74, 453 O.G. 213, (Comm'r Pat. 1935).

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph L. Williams whose telephone number is (571) 272-2465. The examiner can normally be reached on M-F (6:30 AM-3:00 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nimeshkumar D. Patel can be reached on (571) 272-2457. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000₃

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